

Non-Leakage Valve



Item No.	Size	Shutoff Pres. (Bar)	Work Pres. (Bar) Min.	Work Pres. (Bar) Max.	Color
NL01021517	Dn15*17	0.2	0.4	4.0	Red
NL01041517	Dn15*17	0.4	0.7	4.0	Black
NL01061517	Dn15*17	0.6	0.9	4.0	Brown
NL01081517	Dn15*17	0.8	1.1	4.0	Blue



Item No.	Size	Shutoff Pres. (Bar)	Work Pres. (Bar) Min.	Work Pres. (Bar) Max.	Color
NL01021516	Dn15*16	0.2	0.4	4.0	Red
NL01041516	Dn15*16	0.4	0.7	4.0	Black
NL01061516	Dn15*16	0.6	0.9	4.0	Brown
NL01081516	Dn15*16	0.8	1.1	4.0	Blue



Item No.	Size	Shutoff Pres. (Bar)	Work Pres. (Bar) Min.	Work Pres. (Bar) Max.	Color
NL01023420	3/4"*Dn20	0.2	0.4	4.0	Red
NL01043420	3/4"*Dn20	0.4	0.7	4.0	Black
NL01063420	3/4"*Dn20	0.6	0.9	4.0	Brown
NL01083420	3/4"*Dn20	0.8	1.1	4.0	Blue



Item No.	Size	Shutoff Pres. (Bar)	Work Pres. (Bar) Min.	Work Pres. (Bar) Max.	Color
NL01021820	Dn18*20	0.2	0.4	4.0	Red
NL01041820	Dn18*20	0.4	0.7	4.0	Black
NL01061820	Dn18*20	0.6	0.9	4.0	Brown
NL01081820	Dn18*20	0.8	1.1	4.0	Blue



Item No.	Size	Shutoff Pres. (Bar)	Work Pres. (Bar) Min.	Work Pres. (Bar) Max.	Color
NL01021822	Dn18*22	0.2	0.4	4.0	Red
NL01041822	Dn18*22	0.4	0.7	4.0	Black
NL01061822	Dn18*22	0.6	0.9	4.0	Brown
NL01081822	Dn18*22	0.8	1.1	4.0	Blue

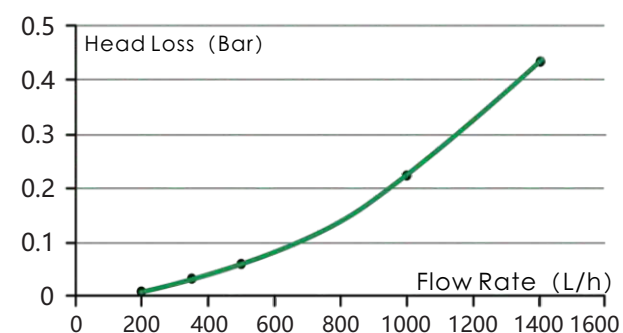


Item No.	Size	Shutoff Pres. (Bar)	Work Pres. (Bar) Min.	Work Pres. (Bar) Max.	Color
NL01023416	3/4"*Dn16	0.2	0.4	4.0	Red
NL01043416	3/4"*Dn16	0.4	0.7	4.0	Black
NL01063416	3/4"*Dn16	0.6	0.9	4.0	Brown
NL01083416	3/4"*Dn16	0.8	1.1	4.0	Blue



Item No.	Size	Shutoff Pres. (Bar)	Work Pres. (Bar) Min.	Work Pres. (Bar) Max.	Color
NL01022020	Dn20*20	0.2	0.4	4.0	Red
NL01042020	Dn20*20	0.4	0.7	4.0	Black
NL01062020	Dn20*20	0.6	0.9	4.0	Brown
NL01082020	Dn20*20	0.8	1.1	4.0	Blue

Head Lose Chart



Full Circle PC Sprayer



Item No.	Size	Spray Dia.	Qty/Bag
ASPC0135B	35L/h	0.8-1.1m	500
ASPC0155B	55L/h	1.4-2.2m	500



Item No.	Size	Height	Spray Dia.	Qty /Bag
ASPC0135H	35L/h	20cm	0.8-1.1m	100
ASPC0155H	55L/h	20cm	1.4-2.2m	100



Item No.	Size	Spray Dia.	Qty/Bag
ASPC0135S	35L/h	0.8-1.1m	500
ASPC0155S	55L/h	1.4-2.2m	500



Item No.	Size	Height	Spray Dia.	Qty /Bag
ASPC0135F	35L/h	20cm	0.8-1.1m	100
ASPC0155F	55L/h	20cm	1.4-2.2m	100

Features

- A Pressure Compensating & full circle spraying bubbler, with high uniform flow rate.
- With big passageway and outlet, anti-clogging with long life.
- Fixed with good quality of diaphragm, so the effluent is uniform and the flow is stable.
- Easy to open to make inspection and cleaning.
- With wide range of pressure compensation (1-4Bar), Recommend Filtration 80mesh.
- Suitable for Orchard, Shrubbery, Garden, Pottings and other plants on uneven terrain.



Adjustable Flow Sprayer



Item No.	Size	Spray Dia.	Qty/Bag	Item No.	Size	Height	Spray Dia.	Qty /Bag
AS0180B	0-80L/h@1Bar	0.1-2.2m	500	AS0180H	0-80L/h@1Bar	15cm	0.1-2.8m	100

Features

- Full circle sprayer with fine water droplets, also beauty landscape.
- Flowing and Spraying Radius can be adjusted by turning the cover of sparyer.
- Easy to open to make inspection and cleaning.
- With wide range of flow adjustments, ideally for irrigation of uneven terrain.
- Suitable for shrubbery, Nursery garden, Fruit tree, Pottings and other planting.



Pressure VS Flowing						
Clicks	0.5Bar	1.0Bar	1.5Bar	2.0Bar	2.5Bar	3.0Bar
2	5	7	10	13	15	17
4	14	22	25	30	39	41
8	22	38	50	59	71	77
12	31	48	63	74	84	91
16	38	58	71	84	94	126
20	41	63	77	90	103	112
24	42	65	85	99	110	125
30	51	75	93	106	122	134
32	56	81	93	106	122	133

* Note: 16click=1Turn 32click=2Turn Max Adjusting 2Turn.
Drip out when the flowing is less than 14L/h, Spary out when the flowing is more than 14L/h.

Adjustable Bubbler



Item No.	Size	Spray Dia.	Qty/Bag	Item No.	Size	Height	Spray Dia.	Qty /Bag
AOD0170B	0-70L/h@1Bar	0.1-1.6m	500	AOD0170H	0-70L/h@1Bar	15cm	0.1-1.9m	100

Features

- Flowing and Spraying Radius can be adjusted by turning the cover of sparyer.
- With wide range of flow adjustments, ideally for irrigation of uneven terrain.
- Easy to open to make inspection and cleaning.
- Suitable for shrubbery, Nursery garden, Fruit tree, Pottings and other planting.



Pressure VS Flowing						
Clicks	0.5Bar	1.0Bar	1.5Bar	2.0Bar	2.5Bar	3.0Bar
2	8	11	13	16	18	20
4	12	18	27	31	35	39
8	16	25	32	38	44	49
12	23	66	44	52	60	68
16	30	46	55	65	72	80
20	33	48	62	73	81	89
24	36	55	70	81	94	102
30	41	65	80	93	106	116
32	51	73	99	114	127	141

* Note: 16click=1Turn 32click=2Turn Max Adjusting 2Turn.
Drip out when the flowing is less than 14L/h, Spary out when the flowing is more than 14L/h.

PC MicroSprinkler



Item No.	Size	Pressure	Spray Diameter (1st Stage)	Spray Diameter (2nd Stage)
MSPC0135B/F/T/Q	35L/h	1.5-4.0Bar	2.8m	5.6m
MSPC0155B/F/T/Q	55L/h	1.5-4.0Bar	3.4m	7.0m
MSPC01100B/F/T/Q	100L/h	1.5-4.0Bar	3.6m	7.4m



4/7 Barb



φ7 Female

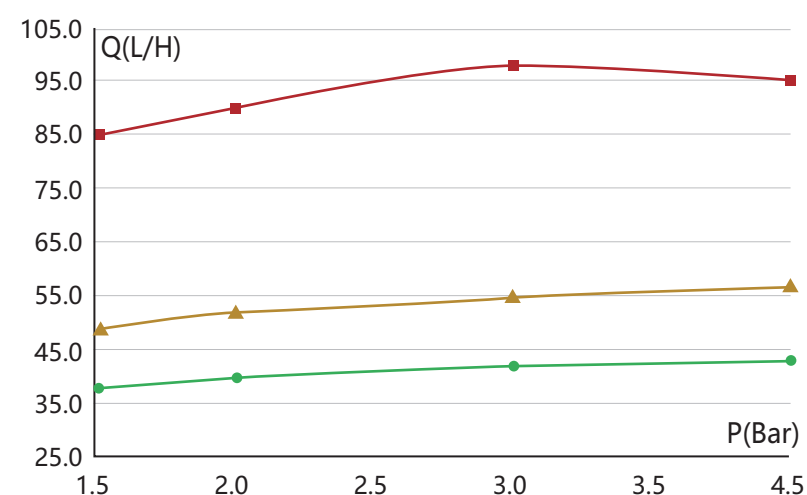


1/2" Thread



Quick Thread

Pressure VS Flowing

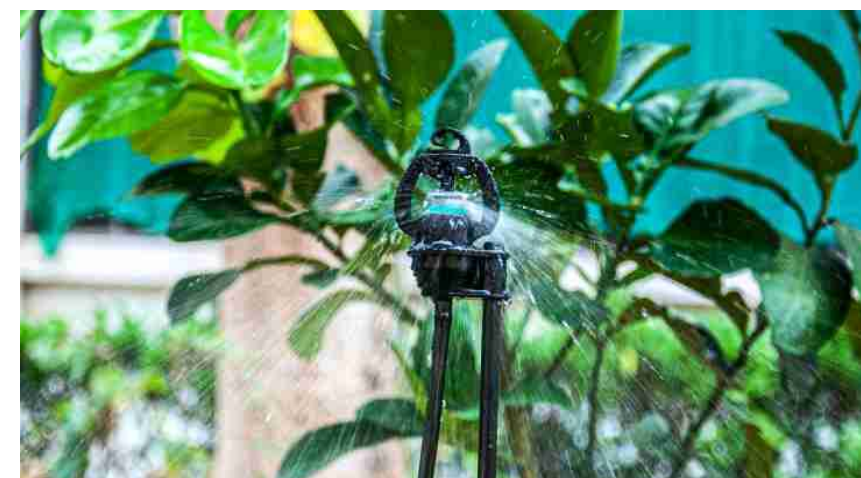


Flow Pres.	35L/h	55L/h	100L/h
1.5Bar	38	49	85
2.0Bar	40	52	90
3.0Bar	42	55	98
4.0Bar	43	57	95

Features

- Wide range of pressure compensation ensures constant flow and wetting range.
- Unique regulation mechanism ensures uniform irrigation and fertigation on uneven ground.
- Insect-proof nozzle, small insect or ant can not get into it, avoid to be clogging.
- Working pressure: 1.5-4.0bar, Recommended filtration : Above 80 mesh.
- For optimal under tree irrigation, vegetable and other planting in field.
- The Swivel with diameter limiter for 2 stages of wetting range,
1st Stage: with diameter limiter, for young trees with small wetting range.
2nd Stage: when the tree grows, diameter limiter can be broken off, thus enabling extended irrigation diameter.

1st Stage (Spray Diameter: 2.8—3.6m)



2nd Stage (Spray Diameter: 5.6—7.4m)



360° No Bridge Mini Sprinkler

Upside
Down
Type



Item No.	Size	Pressure	Flow Rate	Spray Dia.
MS8030	Dn7	1.0-3.0Bar	28-41L/H	6.0-6.6m



Item No.	Size	Pressure	Flow Rate	Spray Dia.
MS8050	Dn7	1.0-3.0Bar	40-60L/H	6.0-6.6m



Item No.	Size	Pressure	Flow Rate	Spray Dia.
MS8060	Dn7	1.0-3.0Bar	53-77L/H	6.4-7.0m



Item No.	Size	Pressure	Flow Rate	Spray Dia.
MS8080	Dn7	1.0-3.0Bar	65-95L/H	6.4-7.0m

Standing
Type



Item No.	Size	Pressure	Flow Rate	Spray Dia.
MS8130	Dn7	1.0-3.0Bar	28-41L/H	6.0-6.6m



Item No.	Size	Pressure	Flow Rate	Spray Dia.
MS8150	Dn7	1.0-3.0Bar	40-60L/H	6.0-6.6m



Item No.	Size	Pressure	Flow Rate	Spray Dia.
MS8170	Dn7	1.0-3.0Bar	53-77L/H	6.4-7.0m



Item No.	Size	Pressure	Flow Rate	Spray Dia.
MS8180	Dn7	1.0-3.0Bar	65-95L/H	6.4-7.0m

Anti-Insect MicroSprinkler



Item No.	Size	Qty/Bag	Qty/Ctn
MS3002- MS3008	Dn7	100	4600

Features

- Made of high quality material, UV resistant.
- Small, medium or large droplets produced by different sprayers.
- Diversified choices for range of wetted diameters and flow rates.
- For irrigation in greenhouse, orchards, vegetables and gardens.
- For cooling of poultry and livestock.



Pressure VS Flowing										
Working Pressure			1.5Bar		2.0Bar		2.5Bar		3.0Bar	
Item No.	Color	Nozzle Size	Discharge	Radius	Discharge	Radius	Discharge	Radius	Discharge	Radius
MS3002	Grey	φ1.0	42.2L/h	2.1m	47.5L/h	2.3m	51.7L/h	2.5m	58.4L/h	2.8m
MS3003	Black	φ1.2	59.0L/h	2.3m	68.6L/h	2.5m	76.2L/h	2.7m	83.2L/h	3.0m
MS3004	Green	φ1.4	79.3L/h	2.6m	97.0L/h	2.8m	100.6L/h	3.0m	106.2L/h	3.2m
MS3005	Blue	φ1.6	96.2L/h	2.8m	109.4L/h	3.0m	123.0L/h	3.2m	126.4L/h	3.3m
MS3006	Red	φ1.8	128.0L/h	3.1m	144.8L/h	3.3m	155.8L/h	3.5m	179.0L/h	3.6m
MS3007	Orange	φ2.0	149.0L/h	3.2m	168.0L/h	3.5m	189.6L/h	3.6m	213.6L/h	3.7m
MS3008	Yellow	φ2.3	193.0L/h	3.5m	218.0L/h	3.7m	245.0L/h	3.7m	277.6L/h	3.8m

Foggers



Item No.	Size	Pressure	Flow Rate	Spray Dia.
MJ1301A	Dn7	2.5-4.0Bar	26-31L/H	1.6-2.0m



Item No.	Size	Pressure	Flow Rate	Spray Dia.
MJ1301B	Dn7	2.5-4.0Bar	32-40L/H	1.6-2.0m



Item No.	Size	Pressure	Flow Rate	Spray Dia.
MJ1301	Dn7	2.5-4.0Bar	32-41L/H	1.8-2.2m



Item No.	Size	Pressure	Flow Rate	Spray Dia.
MJ1302	Dn7	2.5-4.0Bar	24-32L/H	1.8-2.4m



Item No.	Size	Pressure	Flow Rate	Spray Dia.
MJ1311	Dn7	2.5-4.0Bar	8.0-10L/H	0.5-0.6m



Item No.	Size	Pressure	Flow Rate	Spray Dia.
MJ1312	Dn7	2.5-4.0Bar	6.0-7.7L/H	0.5-0.6m

Accessory for Microspray

One Barbed Adaptor



Item No.	Size	Qty /Bag	Qty /Ctn
5141	Dn7	1000	30000

Double Barbed Adaptor



Item No.	Size	Qty /Bag	Qty /Ctn
5142	Dn7	1000	30000

One Inside Barbed Adaptor



Item No.	Size	Qty /Bag	Qty /Ctn
5145	Dn7	5000	16000

Reducing Connector with Male Threaded



Item No.	Size	Qty /Bag	Qty /Ctn
5194	Dn7*1/2"	100	3500

Repairing End Line



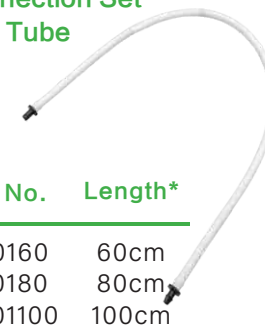
Item No.	Size	Qty /Bag	Qty /Ctn
5205	Dn6	1000	30000

Female Support Adaptor for Stake



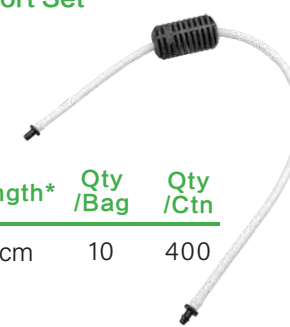
Item No.	Size	Qty /Bag	Qty /Ctn
5149B	Dn8*7	500	6000

Connection Set with Tube



Item No.	Length*
MP0160	60cm
MP0180	80cm
MP01100	100cm

Hanged Support Set



Item No.	Length*	Qty /Bag	Qty /Ctn
HMS01	50cm	10	400

Hanged Support Set with Anti-drainage Valve



Item No.	Length*	Qty /Bag	Qty /Ctn
HMS02	50cm	10	400

*Length Customized Available

Fiberglass Stake Dn6

Item No.	Length	Qty /Ctn
SS010650	50cm	100
SS010660	60cm	100
SS010680	80cm	100
SS0106100	100cm	100

Fiberglass Stake Dn8

Item No.	Length*	Qty /Ctn
SS010850	50cm	100
SS010860	60cm	100
SS010880	80cm	100
SS0108100	100cm	100

Mini Anti-drainage Valve Socket*Socket



Item No.	Size	Qty /Bag	Qty /Ctn
4100	Dn7	500	5000

Mini Anti-drainage Valve Socket*Barb



Item No.	Size	Qty /Bag	Qty /Ctn
4101	Dn7	500	6000

Mini Anti-drainage Valve Female Socket*Socket



Item No.	Size	Qty /Bag	Qty /Ctn
4102	Dn7	500	4500

Mini Anti-drainage Valve Female Socket*Barb



Item No.	Size	Qty /Bag	Qty /Ctn
4103	Dn7	500	5500